

## In the United States Patent and Trademark Office

Application No.:	10/711,327	Filing Date:	09/10/2004
First Inventor:	Mark C. Peterman	Docket:	AL001
Confirmation No:	5326	Examiner:	D. Dam
Art Unit:	1795	Date:	08/06/2009

For:           Localized chemical microgradients

Reply to Office Action submitted under 37 CFR 1.114

Commissioner for Patents  
Via EFS online submission

Sir:

In response to the Office Action mailed 4/29/2009, the following reply is respectfully submitted.